

Patent

Old Attorney's Docket No. 040071-496

New Attorney's Docket No. 0119-105

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of )

Bengt LINDOFF )

Application No.: 09/828,897 )

Filed: April 10, 2001 )

For: SELECTIVELY CONTROLLED )  
MODULATION DISTORTION OF )  
AN IQ-BASEBAND SIGNAL )  
(Amended) )

Group Art Unit: 2661

Examiner: MOORE, Ian N

Confirmation No.: 7186

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**CENTRAL FAX CENTER****FEB 07 2005****FACSIMILE COVER SHEET**Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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Transmittal Form (PTO/SB/21)

Petition for One-month extension of time (in duplicate);

Credit Card Payment Form (PTO-2038);

Amendment in response to Office Action mailed on October 7, 2004;

Appendix to Amendment: Replacement sheet for Figs. 1A and 1B;

Power of Attorney to Prosecute Applications Before the USPTO;

Statement Under 37 CFR 3.73(b);

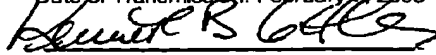
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Total number of Pages (including this page): 18

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Kenneth B. Leffler

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From: Kenneth B. Leffler

Voice Tel. No.: 703-718-8884

PTO/SB/21 (09-04)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number

09/828,897

Filing Date

April 10, 2001

First Named Inventor

Bengt LINDOFF

Art Unit

2661

Examiner Name

MOORE, Ian N

Attorney Docket Number

Old: 040070-496; New: 0119-105

**ENCLOSURES (Check all that apply)**

Fee Transmittal Form



Fee Attached



Amendment/Reply



After Final



Affidavits/declaration(s)



Extension of Time Request



Express Abandonment Request



Information Disclosure Statement



Certified Copy of Priority Document(s)

Reply to Missing Parts/  
Incomplete ApplicationReply to Missing Parts  
under 37 CFR 1.52 or 1.53

Drawing(s) (Attachment to Amendment)



Licensing-related Papers



Petition

Petition to Convert to a  
Provisional Application

Power of Attorney, Revocation



Change of Correspondence Address



Terminal Disclaimer



Request for Refund



CD, Number of CD(s) \_\_\_\_\_



Landscape Table on CD



After Allowance Communication to TC

Appeal Communication to Board  
of Appeals and InterferencesAppeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

Proprietary Information



Status Letter

Other Enclosure(s) (please identify  
below):

Remarks

Other Enclosures:

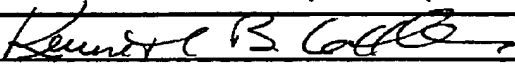
- Credit Card Payment Form (PTO-2038) (in duplicate)
- Power to Prosecute Applications Before the US PTO
- Statement under 37 CFR 3.73(b)
- Change of Correspondence Address

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Potomac Patent Group PLLC (Customer No. 000042015)

Signature



Printed name

Kenneth B. Leffler

Date

February 7, 2005

Reg. No.

36,075

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Date

February 7, 2005

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CENTRAL FAX CENTER**FEB 07 2005****AMENDMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed on October 7, 2004, please amend the application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Drawings** begin on page 4 of this paper and include an attached replacement sheet.

**Remarks/Arguments** begin on page 5 of this paper.

**An Appendix** including an amended drawing figure is attached following page 9 of this paper.